COLOR research and application
Index to Volume 25, 2000

This is the thirteenth index to *COLOR research and application.* It covers Volume 25, 2000.

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—; An Opponent-Color Model for the Sanders-Wyszecki Helmholtz-Kohlrausch Effect Dataset (Communications and Comments), **25,** 292–293 (2000)
—; Die Lehren von der Farbenharmonie (The doctrines of color harmony), by Andreas Schwarz (Book Review), **25,** 296–297 (2000)
—; How does the Size of the Difference Affect Perceived Larger Color Differences? (Communications and Comments), **25,** 381 (2000)

Lee, B.B.
—; Commentary on the Relationships between Colors (Classical Articles in Color), **25,** 66–74 (2000)
Li, C.J.
—; A Revision of the CIECAM97s Model, **25,** 260–266 (2000)
López de Azcona, M.C., *See* **Fort, R., 25,** 442–446 (2000)
Luo, M.R.
—; *See* **Li, C.J., 25,** 260–266 (2000)
—; *See* **Morovič, J., 25,** 394–401 (2000)

Makarenko, A.V.
—; Dependence of the Whiteness of Paper on Surface Roughness and Illumination Conditions, **25,** 170–175 (2000)
Mayer, T.
—; On the Relationships between Colors (Classical Articles in Color), **25,** 66–74 (2000)

Melgosa, M.
—; Testing CIELAB-Based Color-Difference Formulas, **25,** 49–55 (2000)
—; Comité Español del Color (Editorial), **25,** 240 (2000)
—; Are We Able to Distinguish Color Attributes?, **25,** 356–367 (2000)
Mingarro, F., *See* **Fort, R., 25,** 442–446 (2000)
Montag, E.D.
—; Lightness Dependencies and the Effect of Texture on Suprathreshold Lightness Tolerances, **25,** 241–249 (2000)
—; Inter-Society Color Council's 2nd Panchromatic Conference: Color in Its Surround (Meeting Report), **25,** 387–389 (2000)
Morovič, J.
—; Calculating Medium and Image Gamut Boundaries for Gamut Mapping, **25,** 394–401 (2000)
Motonomi, A., *See* **Hasegawa, A., 25,** 43–48 (2000)
Murakami, S.
—; The Annual Meeting of the Kansai Chapter of the Color Science Association of Japan (Meeting Report), **25,** 82 (2000)

Nayatani, Y.
—; Prediction of Experimental Results on Additivity-Law Failure, **25,** 32–42 (2000)
—; Erratum for Prediction of Experimental Results on Additivity-Law Failures (Errata), **25,** 294 (2000)
—; Erratum for Proposal of an Abridged Color-Appearance Model of CIECAT94LAB and Its Field Trials (Errata), **25,** 294 (2000)
—; On Attributes of Achromatic and Chromatic Object-Color Perceptions, **25,** 318–332 (2000)

Oleari, C.
—; Spectral-Reflectance-Factor Deconvolution and Colorimetric Calculations by Local-Power Expansion, **25,** 176–185 (2000)

Park, S.-O.
—; Optimum Brightness Level and Simplified Characterization of CRT Color Monitors, **25,** 408–415 (2000)
Pérez-Alvarez, J.A., *See* **Fernández-López, J., 25,** 376–380 (2000)
Pointer, M.R., *See* **Attridge, G.G., 25,** 116–122 (2000)
Pokorny, J., *See* **Smith, V.C., 25,** 105–115 (2000)
Post, D.L.
—; Further Evaluation of Methods for Producing Desired Color on CRT Monitors, **25,** 90–104 (2000)

Ragain, J.C. Jr.
—; Color Acceptance of Direct Dental Restorative Materials by Human Observers, **25,** 278–285 (2000)
Rich, D.C.
—; Applied Spectroscopy: A Compact Reference for Practitioners, edited by Jerry Workman, Jr. and Art Springsteen (Book Review), **25,** 230–233 (2000)
—; Euclidean Color Spaces with Logarithmic Compression: A Comment on Knud Thomsen's Note (Communications and Comments), **25,** 293 (2000)
Rivas, M.J., *See* **Melgosa, M., 25,** 356–367 (2000)
Rodriguez Blanco, J., *See* **Fort, R., 25,** 442–446 (2000)
Rodriguez-Gordillo, J., *See* **Durán-Suárez, J.A., 25,** 286–291 (2000)
Rogers, G.
—; A Generalized Clapper-Yule Model of Halftone Reflectance, **25,** 402–407 (2000)

Sáez-Pérez, M.P., *See* **Durán-Suárez, J.A., 25,** 286–291 (2000)
Sagawa, K.
—; Visual Comfort Evaluated by Number of Categorical Colors in a Colored Image, **25,** 193–199 (2000)
Schanda, J.
—; *See* **Kránicz, B., 25,** 250–259 (2000)
—; CIE Symposium '99 "75 Years of CIE Photometry" (Meeting Report), **25,** 311–313 (2000)
Shao, S., *See* **Xin, J.H., 25,** 424–434 (2000)
Sharma, G.
—; Set Theoretic Estimation for Problems in Subtractive Color, **25,** 333–348 (2000)
Shaykevich, I.A., *See* **Makarenko, A.V., 25,** 170–175 (2000)
Shen, Y.-C.
—; Color Selection in the Consideration of Color Harmony for Interior Design, **25,** 20–31 (2000)
Smith, V.C.
—; Chromatic Contrast Discrimination: Data and Prediction for Stimuli Varying in *L* and *M* Cone Excitation, **25,** 105–115 (2000)
Smithson, H.E.,
—; The Rank Prize Funds Symposium, 1999 (Meeting Report), **25,** 309–311 (2000)
Sobagaki, H., *See* **Nayatani, Y., 25,** 32–42 (2000)
Steinman, S.B.
—; Cognitive Science Comes to the Forefront of Vision Science: A Review of Vision Science: Photons to Phenomenology, by Stephen E. Palmer (Book Review), **25,** 295–296 (2000)
Sun, H., *See* **Smith, V.C., 25,** 105–115 (2000)

Thomsen, K.
—; A Euclidean Color Space in High Agreement with the CIE94 Color Difference Formula (Note), **25,** 64–65 (2000)
Thornton, W.A.
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Trémeau, A.
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Trezona, P.W.
—; Luminance: Its Use and Misuse (Note), **25,** 145–147 (2000)

van Trigt, C.
—; On von Kries: A Reply to Brill (Communications and Comments), **25,** 77–79 (2000)
—; Erratum for, "Note: On von Kries: A Reply to Brill," (Erratum), **25,** 367 (2000)
Viénot, F., *See* **Melgosa, M., 25,** 356–367 (2000)

Whitaker, T.H., *See* **Aspland, J.R., 25,** 368–375 (2000)
Willard, C.
—; Color and Meaning: Art, Science, And Symbolism, by John Gage (Book Review), **25,** 382–384 (2000)
Wyble, D.R.
—; A Critical Review of Spectral Models Applied to Binary Color Printing, **25,** 4–19 (2000)
—; Prediction of Munsell Appearance Scales Using Various Color-Appearance Models, **25,** 132–144 (2000)
—; A Review of Spectral Models as Applied to Binary Printing (Errata), **25,** 159 (2000)

Xin, J.H.
—; Colour-Appearance Modeling Using Feedforward Networks with Bayesian Regularization Method—Part I: Forward Model, **25,** 424–434 (2000)

Yuan, W.-H., *See* **Shen, Y.-C., 25,** 20–31 (2000)

Zoido, J.
—; Optimization of Color-Representation Systems When Comparing Different Observers, **25,** 416–423 (2000)